This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.



UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/058,564	01/28/2002	William H. Rogers	D-7227A	4318
75	90 12/29/2003		EXAMINER	
Arthur G. Yeager, P.A.			CRONIN, STEPHEN K	
Suite 1305 112 West Adams Street			ART UNIT	PAPER NUMBER
Jacksonville, FL 32202-3853			3727	1
	-		DATE MAILED: 12/29/2003	V

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/058,564	ROGERS ET AL.	Ch			
Office Action Summary	Examiner	Art Unit				
	Stephen K. Cronin	3727				
The MAILING DATE of this communication app Period for Reply	pears on the cover she	et with the correspondence add	lress			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	I36(a). In no event, however, m ly within the statutory minimum will apply and will expire SIX (6 e, cause the application to beco	nay a reply be timely filed of thirty (30) days will be considered timely. MONTHS from the mailing date of this corme ABANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on <u>09 C</u>	October 2003.					
2a)⊠ This action is FINAL . 2b)□ This	action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) <u>1-20</u> is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o						
Application Papers						
9)☐ The specification is objected to by the Examine 10)☒ The drawing(s) filed on 28 January 2002 is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11)☐ The oath or declaration is objected to by the Examine 11.	e: a)⊠ accepted or b) e drawing(s) be held in at ction is required if the dra	peyance. See 37 CFR 1.85(a). wing(s) is objected to. See 37 CF	R 1.121(d).			
Priority under 35 U.S.C. §§ 119 and 120						
12) ☐ Acknowledgment is made of a claim for foreig a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority document 2. ☐ Copies of the certified copies of the priority document 3. ☐ Copies of the certified copies of the priority application from the International Bureat * See the attached detailed Office action for a list 13) ☐ Acknowledgment is made of a claim for domest since a specific reference was included in the firm 37 CFR 1.78. a) ☐ The translation of the foreign language process 14) ☒ Acknowledgment is made of a claim for domest reference was included in the first sentence of the second content of the foreign language process.	ts have been received ts have been received ority documents have be to (PCT Rule 17.2(a)). It of the certified copies tic priority under 35 U. The sentence of the special covisional application had to priority under 35 U.	in Application No been received in this National Sonot received. S.C. § 119(e) (to a provisional ecification or in an Application I as been received. S.C. §§ 120 and/or 121 since a	application) Data Sheet. a specific			
Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	5) Notic	view Summary (PTO-413) Paper No(s ee of Informal Patent Application (PTO r:				

Application/Control Number: 10/058,564 Page 2

Art Unit: 3727

DETAILED ACTION

Double Patenting

- 1. Claims 1-20 of this application conflict with claims 1-20 of Application No. 10/058,746. 37 CFR 1.78(b) provides that when two or more applications filed by the same applicant contain conflicting claims, elimination of such claims from all but one application may be required in the absence of good and sufficient reason for their retention during pendency in more than one application. Applicant is required to either cancel the conflicting claims from all but one application or maintain a clear line of demarcation between the applications. See MPEP § 822.
- 2. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

3. Claims 1-20 are provisionally rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-20 of copending Application No. 10/058,746. This is a provisional double patenting rejection since the conflicting claims have not in fact been patented.

Response to Arguments

4. Applicant's arguments filed October 9, 2003 have been fully considered but they are not persuasive. Although applicant has stated that the conflicting claims in

eri eri Art Unit: 3727

applicant's co-pending application 10/058,746 would be cancelled, as of the mailing of this office action, they have not been cancelled. The double patenting rejection can therefore not be lifted at this time.

Conclusion

5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen K. Cronin whose telephone number is 703-308-4296. The examiner can normally be reached on M-TH 7:30am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lee W. Young can be reached on 703-308-2572. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/058,564

Art Unit: 3727

Page 4

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1148.

Stephen K. Cronin Primary Examiner Art Unit 3727

skc